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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/051,310	01/22/2002	Hiroyuki Nakamura	33216M534833	5209

TITLE OF INVENTION: INTER-DIGITAL TRANSDUCER, SURFACE ACOUSTIC WAVE FILTER AND COMMUNICATION APPARATUS USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE F	FEE PUBLICATION FEE	TOTAL FEE(S) DUE		DATE DUE	
nonprovisional	NO	\$0		\$0		\$0	06/21/2004
EXAMINER SUMMONS, BARBARA		ART UNIT 2817		CLASS-SUBCLASS			
				333-133000			
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or			•	Gambrell ell, LLP
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				nd the names of up to 2 regis s or agents. If no name is lister rinted.		3	

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Matsushita Electric Industrial Co., Ltd. Osaka, JAPAN

Please check the appropriate assignee category or catego	ies (will not be printed on the patent); 🚨 individual 💥 corporation or other private group entity 🚨 gov	ernm					
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(Authorized Signature)

Michael A. Makuch, Reg. 32,263

May 11 2004

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